# 10/575966 IAP15 Rec'd PCT/PTO 14 APR 2006

## PATENT APPLICATION

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q94359

Hideaki IURA, et al.

Appln. No.: Based on PCT/JP04/014583

Confirmation No.: Unknown Group Art Unit: Unknown

Filed: April 14, 2006 Examiner: Unknown

For: METHOD OF CONTROLLING ALTERNATING CURRENT MOTOR AND CONTROL

DEVICE THEREFOR

# INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

### MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

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INFORMATION DISCLOSURE STATEMENT U.S. Appln. No.: Based on PCT/JP04/014583

Attorney Docket No.: Q94359

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant encloses herewith a copy of a Communication from a foreign patent office in a counterpart application citing such documents (International Search Report for PCT/JP04/014583 dated April 19, 2005), together with an English-language version (if not already included) of at least that portion of the Communication indicating the degree of relevance found by the foreign patent office. Japanese Patent Application 3201460 is cited and discussed on pages 1 and 3 of the specification in the present application. An English language abstract, submitted herewith, constitutes a concise statement of relevance for Japanese Patent Application Publication Number 11-308894, which is also cited and discussed on page 3 of the specification in the present application.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.

Respectfully submitted,

Registration No. 23,063

SUGHRUE MION, PLLC Telephone: (202) 293-7060

Facsimile: (202) 293-7860

washington office 23373

Date: April 14, 2006

# LAP15 Rec'd PCT/PTO 14 APR 2006 MODIFIED PTO/SB/03 A & B (06-03)

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Substitute for Form 1449 A & B/PTO			Complete if Known			
Substitute for Form 1449 A & Bri 10				Application Number	Based on PCT/JP04/014583	
INFOR	<b>EMATION</b>	DISCLOS	SURE		Confirmation Number	Unknown U/5/506
STATEMENT BY APPLICANT				Filing Date	April 14, 2006	
· ·					First Named Inventor	Hideaki IURA
(use as many sheets as necessary)					Art Unit	Unknown
`				Examiner Name	Unknown	
Sheet	1	of	1		Attorney Docket Number	Q94359

U.S. PATENT DOCUMENTS							
Examiner Initials*		Docur	nent Number				
	Cite No.1	Number	Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documen		
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	FOREIGN PATENT DOCUMENTS							
Examiner Cite Initials* No.	Foreign Patent Document			Publication Date	Name of Patentee or	Translation <sup>6</sup>		
	Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation		
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NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>		

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&#</sup>x27;Applicant's unique citation designation number (optional). 'See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. 'Interest of the comment box of this document, by the two-letter code (WIPO Standard ST. 3). 'For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 'Applicant is to indicate here if English language of Translation is attached.